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Application No. 10/085,836

## Amendment to the Claims

1. (currently amended) A <u>computer implemented</u> method for detecting whether a received information content is identical to a plurality of stored information contents, comprising the steps of:

determining calculating a plurality of parameters parameter values by applying an algorithm that calculates each of a plurality of stored information contents to a predetermined precision, each parametric value representing one of the plurality of stored information contents;

storing the plurality of parameters parameter values;

responsive to receiving a new information content, calculating determining a parameter parametric value representing the received information content;

comparing the parameter <u>value</u> representing the received information content with the plurality of stored parameters <u>parameter values</u>; and

indicating that the received information content is identical to a stored information content if the corresponding parameters <u>values</u> are equal.

- (original) The method of Claim 1, wherein the plurality of information contents
  include electronic mails.
  - 3. (original) The method of Claim 1, wherein the information content is received through a global communication network.
- 4. (original) The method of Claim 3, wherein the global communications network includes the Internet.
  - 5. (original) The method of claim 1, wherein each parameter is determined based on an order and a value of each character in the corresponding information content.
  - 6. (currently amended) A <u>computer implemented</u> method for comparing a plurality of information contents, comprising the steps of:

determining calculating a plurality of parameters parameter values by applying an algorithm that calculates each of a plurality of stored information contents to a

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Application No. 10/085,836

<u>predetermined precision</u>, each <u>parametric value</u> representing one of the plurality of information contents;

comparing the plurality of <del>parameters</del> <u>parameter values</u>, such that equality between a pair of the plurality of <del>parameters</del> <u>parameter values</u> indicates that corresponding pair of the plurality of information contents is identical.

- 7. (original) The method of Claim 6, wherein the plurality of information contents include electronic mails.
- 8. (original) The method of claim 6, wherein each one of the plurality of parameters is determined based on an order of each character in the corresponding information content.
- (original) The method of claim 8, wherein each one of the plurality of parameters
  is determined based on a value of each character in the corresponding information content.
  - 10. (original) The method of Claim 9, wherein the value includes ASCII value.
- 20 11 (currently amended) A computer readable medium embodying a <u>computer</u> <u>implemented</u> method for comparing a plurality of information contents, the <u>computer</u> implemented method comprising the steps of:

determining calculating a plurality of parameters parameter values by applying an algorithm that calculates each of a plurality of stored information contents to a predetermined precision, each parametric value representing one of the plurality of information contents;

comparing the plurality of <del>parameters</del> <u>parameter values</u>, such that equality between a pair of the plurality of <del>parameters</del> <u>parameter values</u> indicates that corresponding pair of the plurality of information contents is identical.

12. (currently amended) A system for comparing a plurality of information contents, comprising:

at least one user terminal;

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Application No. 10/085,836

means for determining calculating a plurality of parameters parameter values by applying an algorithm that calculates each of a plurality of stored information contents to a predetermined precision, each parametric value representing one of the plurality of information contents;

means for comparing the plurality of <del>parameters</del> <u>parameter values</u>, such that equality between a pair of the plurality of <del>parameters</del> <u>parameter values</u> indicates that corresponding pair of the plurality of information contents is identical; and

at least one database containing the plurality of information contents and the plurality of parameters.

13. (original) The computer system of Claim 12, further implemented on a global telecommunications network.

14. (original) The computer system of Claim 13, wherein the global telecommunications network includes the Internet.